## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L28	184	349/191	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 10:51
L29	5	28 and control\$4 near4 (align\$4 orient\$5) with (protrusion slit protruding opening aperture bump project\$3) and (edge side end boundary) near4 pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 10:51
L30	985	349/123	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 10:51
L31	45	30 and control\$4 near4 (align\$4 orient\$5) with (protrusion slit protruding opening aperture bump project\$3) and (edge side end boundary) near4 pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 10:51
L32	342	349/128	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 10:52
L33	19	32 and control\$4 near4 (align\$4 orient\$5) with (protrusion slit protruding opening aperture bump project\$3) and (edge side end boundary) near4 pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 10:52
L34	902	349/129	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 10:52
L35	74	34 and control\$4 near4 (align\$4 orient\$5) with (protrusion slit protruding opening aperture bump project\$3) and (edge side end boundary) near4 pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 10:52

8/4/2006 10:55:31 AM

## **EAST Search History**

L36	527	349/130	US-PGPUB;	OR	ON	2006/08/04 10:53
			USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			
L37	60	36 and control\$4 near4 (align\$4 orient\$5) with (protrusion slit protruding opening aperture bump project\$3) and (edge side end boundary) near4 pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 10:53
L38	105	349/178	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 10:53
L39	14	38 and control\$4 near4 (align\$4 orient\$5) with (protrusion slit protruding opening aperture bump project\$3) and (edge side end boundary) near4 pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 10:53
L40	721	349/156	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 10:54
L41	19	40 and control\$4 near4 (align\$4 orient\$5) with (protrusion slit protruding opening aperture bump project\$3) and (edge side end boundary) near4 pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 10:55
L42	104	349/94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 10:55
L43	1	42 and control\$4 near4 (align\$4 orient\$5) with (protrusion slit protruding opening aperture bump project\$3) and (edge side end boundary) near4 pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 10:55

## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L20	40	((liquid adj crystal lcd) and control\$4 near4 (align\$4 orient\$5) with (protrusion slit protruding opening aperture bump project\$3) and negative near4 anisotropy).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 10:39
L21	37	((liquid adj crystal lcd) and control\$4 near4 (align\$4 orient\$5) with (protrusion slit protruding opening aperture bump project\$3) and (edge side end boundary) near4 pixel).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 10:40

( Ynterference Searched)